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NEWS MEDIA CONTACT: Mike Balmoris at (202) 418-0253 Email: mbalmori@fcc.gov

FEDERAL COMMUNICATIONS COMMISSION RELEASES DATA ON LOCAL TELEPHONE COMPETITION

Customer Lines Reported by New Entrants Totaled 25 Million at End of 2002 Represents 13% of Total Access Lines

Washington, D.C. – The Federal Communications Commission (FCC) today released summary statistics of its latest data on local telephone service competition in the United States. Telecommunications service providers file data on lines in service to end-user customers and mobile wireless telephone subscribership twice a year in the Commission's local competition and broadband data gathering program (FCC Form 477).

Reporting of state-level data is mandatory for carriers with at least 10,000 switched access lines, or at least 10,000 mobile wireless telephone service subscribers, in a state. Statistics released today summarize FCC Form 477 filings from qualifying providers as of March 1, 2003, and reflect data as of December 31, 2002.

Summary Statistics

- End-user customers obtained local telephone service by means of some 163 million incumbent local exchange carrier (ILEC) switched access lines, 25 million competitive local exchange carrier (CLEC) switched access lines, and 136 million mobile wireless telephone service subscriptions.
- Total CLEC end-user switched access lines increased by 14% during the second half of 2002, from 21.6 million to 24.8 million lines. By comparison, total CLEC lines increased by 10% during the preceding six months, from 19.7 to 21.6 million lines. For the full year, CLEC end-user lines increased by 26%.
- About 13.2% of the 188 million total end-user switched access lines were reported by CLECs, compared to 10.3% a year earlier.
- 58% of CLEC end-user switched access lines served residential and small business
 customers, compared to 78% of ILEC lines. CLECs reported 10.2% of total residential
 and small business switched access lines, compared to 6.6% a year earlier.
- During the second half of 2002, cable-telephony lines increased by 15% to 3.0 million lines, from 2.6 million. The 3.0 million reported cable-telephony lines constituted about 12% of switched access lines provided by CLECs and about 2% of total switched access lines.

- CLECs reported providing about 19% (a decline from 43% in December 1999) of their switched access lines by reselling the services of other carriers and about 55% (an increase from 24% in December 1999) by means of unbundled network element (UNE) loops leased from other carriers. The remainder of CLEC lines was provided over localloop facilities owned by the CLECs.
- ILECs reported providing about 37% more UNE loops with switching to other carriers at the end of December 2002 than they reported six months earlier (10.2 million compared to 7.5 million) and about 5% more UNE loops without switching (about 4.3 million compared to 4.1 million).
- At least one CLEC was serving local telephone service end-user customers in 69% of the nation's zip codes at the end of December 2002, up from 62% a year earlier. About 94% of United States households reside in these zip codes. CLECs reported customers in all 50 states, the District of Columbia, and Puerto Rico.

As additional information becomes available, it will be routinely posted on the Commission's Internet site.

The report is available for reference in the FCC's Reference Information Center, Courtyard Level. 445 12thStreet, SW, Washington, DC. Copies may be purchased by calling Qualex International at (202) 863-2893. The report can also be downloaded from the FCC-State Link Internet site at www.fcc.gov/wcb/stats.

- FCC -

Wireline Competition Bureau contacts: Industry Analysis and Technology Division at (202) 418-0940, TTY (202) 418-0484.

Local Telephone Competition: Status as of December 31, 2002

Industry Analysis and Technology Division Wireline Competition Bureau June 2003



This report is available for reference in the FCC's Reference Information Center, Courtyard Level. 445 12th Street, SW, Washington, DC. Copies may be purchased by contacting Qualex International, 445 12th Street, SW, Room CY-B402, Washington, DC 20554, telephone 202-863-2893, facsimile 202-863-2898, or via e-mail qualexint \bar{a} aol.com. The report can also be downloaded from the FCC-State Link Internet site at www.fcc.gov/wcb/stats.

Local Telephone Competition: Status as of December 31, 2002

We present here summary statistics of the latest data on local telephone service competition in the United States as reported in the Commission's local competition and broadband data gathering program (FCC Form 477). The summary statistics provide a snapshot of local telephone service competition based on switched access lines in service and state-specific mobile wireless telephone subscribership as of December 31, 2002.

Based on the latest information now available, readers can draw the following broad conclusions:

- Competitive local exchange carriers (CLECs) reported 24.8 million (or 13.2%) of the
 approximately 188 million nationwide end-user switched access lines in service at the end of
 December 2002, compared to 21.6 million (or 11.4% of nationwide lines) in June 2002.² This
 represents a 14% growth in CLEC market size during the second half of 2002. See Table 1.
- 58% of switched access lines in service to CLEC end-user customers served residential and small business customers, compared to 78% of lines in service to incumbent local exchange carrier (ILEC) end-user customers.³ See Table 2.

Qualification status is determined separately for each state. If a carrier, or its holding company, has at least 10,000 local telephone lines in service in a state, it must file local telephone data for that state. See Local Competition and Broadhand Reporting. CC Docket No. 99-301. Report and Order, 15 FCC Red 7717 (2000). Earlier FCC Form 477 filings reported data as of December 31, 1999, June 30, 2000, December 31, 2000, June 30, 2001. December 31, 2001, and June 30, 2002. See Industry Analysis Division. Common Carrier Bureau, Local Telephone Competition at the New Millennium (August 2000), Local Telephone Competition: Status as of June 30, 2000 (December 2000), Local Telephone Competition: Status as of June 30, 2001 (February 2002), and Industry Analysis and Technology Division. Wireline Competition Bureau, Local Telephone Competition: Status as of December 31, 2001 (July 2002) and Local Telephone Competition: Status as of June 30, 2001 (December 2002), available at www.fcc.gov/web/stats. Readers interested in the specific questions and reporting instructions for this data collection can download FCC Form 477, and associated Instructions, from www.fcc.gov/formpage.html. FCC Form 477 replaced a previous, voluntary data gathering program which was administered by the Common Carrier Bureau. See Local Competition and Broadband Reporting, CC Docket No. 99-301. Notice of Proposed Rulemaking, 14 FCC Red 18106 (1999).

² Total numbers reported by incumbent local exchange carriers (ILECs) filing FCC Form 477 may be slightly understated because smaller carriers are not required to report data. However, as the reporting ILECs account for about 98% of all ILEC lines, the understatement should not be large. (All ILECs, whether or not they normally report to the FCC, provide data on the number of telephone lines served to the National Exchange Carrier Association for use in conjunction with the Commission's universal service mechanism.) We are less certain about the extent to which comparable lines as reported by CLECs are understated as a result of the state-specific reporting threshold, but we expect such understatement to be larger, on a percentage basis, than for ILECs.

³ In the local telephone section of FCC Form 477, the switched access lines in service to the carrier's own end-user customers that are reported to be "used for residential and small business service" should be those lines that connect to customer locations for which the reporting carrier bills fewer than four (4) voice-grade equivalent lines used for local exchange service. If this information is not available, the carrier may use tariffs or marketing information to report an estimate that it reasonably expects to be accurate within plus or minus five percentage points of the true number.

- CLECs reported providing about 26% of switched access lines over their own local loop facilities.⁴
 To serve the remainder, CLECs resold the services of other carriers or used unbundled network element (UNE) loops that they leased from other carriers.⁵
 See Table 3.
- Since December 1999, the percentage of nationwide CLEC switched access lines reported to be
 provisioned by reselling services has declined steadily, to 19% at the end of December 2002, and
 the percentage provisioned over UNE loops has grown, to 55%. See Table 3 and, for data
 reported for individual states, see Table 10.6
- ILECs reported providing about 2.7 million switched access lines to other carriers on a resale basis at the end of December 2002, down from 3.5 million six months earlier. They reported providing 14.5 million unbundled loops (with or without unbundled switching) to other carriers, up from 11.5 million six months earlier. See Table 4.
- UNE loops provided with ILEC switching (which includes the so-called UNE-Platform) have increased faster than UNE loops provided without switching.⁸ See Table 4.
- Local telephone service was provided over 3.0 million coaxial cable connections at the end of December 2002. These cable-telephony lines constituted about 2% of nationwide switched access lines in service and about 12% of such CLEC lines. See Table 5.

⁴ A reporting carrier should own the "last mile" of wire, cable, or optical fiber that connects to the end-user premises (or have obtained radio spectrum for the equivalent fixed wireless facility) if it reports providing the local telephone line over its own facilities. In general, local exchange and exchange access lines provisioned over facilities (other than dark fiber) and services obtained from another carrier are not the reporting carrier's "own facilities" for purposes of FCC Form 477, irrespective of whether those facilities or services are obtained under interconnection arrangements, under tariff, or by other means. In particular, owning the switch that provides dialtone (and other services) over a UNE loop leased from another carrier does not qualify a line as being provisioned over the reporting carrier's own facilities.

⁵ From CLECs, FCC Form 477 collects information on the percentage of the CLECs' switched access lines provided over "UNE loops." For purposes of FCC Form 477, this term includes UNE loops leased from an unaffiliated carrier on a stand-alone basis and also UNE loops leased in combination with UNE switching or any other unbundled network element.

⁶ State-level information reported for December 2001 and for June 2002 appear respectively in Industry Analysis and Technology Division. Wireline Competition Bureau, *Local Telephone Competition: Status as of December 31, 2001* (July 2002) and *Local Telephone Competition: Status as of June 2002* (December 2002). Comparable information for the earlier FCC Form 477 reporting periods is available at www.fcc.gov/web/stats/.

⁷ The reported number of UNE loops provided without ILEC switching in Table 4 includes some UNE loops that ILECs supply to DSL-service providers that do not also provide local telephone service. Because no local telephone service is provided by means of such UNE loops, they are not included in the end-user local telephone lines reported by CLECs.

^{* &}quot;UNE-Platform" is the combination of unbundled loops, switches, and transport elements.

- The Commission's data collection program collates information about CLEC local telephone service lines (and the CLEC share of total local telephone service lines) in individual states. Relatively large numbers of CLEC lines are associated with the more populous states. With respect to the calculated CLEC share of switched access lines in service, however, some less populous states, such as Rhode Island, New Hampshire, Nebraska, and Utah, had larger CLEC shares than some more populous states, such as California, Florida, and Ohio, as of December 2002. See Tables 6 9.
- The percentage of CLEC switched access lines reported to serve residential and small business customers varies among the states, and is generally lower than the corresponding ILEC percentage. See Table 11.
- At least one CLEC reported switched access lines in service in all 50 states, the District of Columbia, and Puerto Rico.¹⁰ In 21 states, ten or more CLECs reported serving local telephone service customers. See Table 12.
- By comparison to the roughly 188 million fixed-facility switched access lines in service, ¹¹ the 85 providers of mobile wireless telephone services that reported information served about 136 million subscribers as of the end of December 2002. ¹² About 5% of these subscribers received their service via a reseller of mobile wireless telephone service. See Table 13.
- The Commission's data collection program requires CLECs and ILECs to identify each zip code in which the carrier provides local telephone service to at least one end-user customer. As of December 31, 2002, at least one CLEC was serving customers in 69% of the nation's zip codes. About 94% of United States households resided in these zip codes. Moreover, multiple carriers reported providing local telephone service in the major population centers of the country. See Table 14, Table 15, and the map that follows Table 16.

[&]quot;The largest numbers of CLEC lines are reported for New York, the third most populous state, followed by California and Texas, the first and second most populous states, respectively.

Under Section 3(40) of the Communications Act the term *state* "includes the District of Columbia and the Territories and possessions." 47 U.S.C. § 153(40). We note that carriers that have fewer than 10.000 local telephone lines in service in a state are not required to report those lines on FCC Form 477, but may file the data on a voluntary basis. There were 15 voluntary ILEC filings and 21 voluntary CLEC filings of state-specific data as of December 31, 2002. In the course of our seven data collections to date, the number of voluntary ILEC filings has varied between 7 and 15, and the number of voluntary CLEC filings has varied between 13 and 53.

Fixed-facility local telephone service includes service provided over wireline or fixed wireless local-loop technology.

¹² Facilities-based providers with fewer than 10,000 mobile wireless telephone service subscribers in a state (measured by revenue-generating handsets in service) are not required to report. A facilities-based mobile wireless telephone service provider serves subscribers using spectrum licenses that it has obtained or manages.

¹⁴ CLECs and ILECs are required to report, for states in which they have at least 10,000 local telephone lines in service, lists of zip codes where they have subscribers. Providers of mobile wireless telephone service do not report zip codes.

 In Florida and Texas, at least one-quarter of zip codes had ten or more reporting CLECs. By contrast, 7% of nationwide zip codes had ten or more reporting CLECs. See Table 16.

As other information from FCC Form 477 becomes available, it will be routinely posted on the Commission's Internet site. We invite users of the information presented in this statistical summary to provide suggestions for improved data collection and analysis by:

- Using the attached customer response form.
- E-mailing comments to jeisner a fee.gov,
- Calling the Industry Analysis and Technology Division of the Wireline Competition Bureau at (202) 418-0940, or
- Participating in any formal proceedings undertaken by the Commission to solicit comments for improvement of FCC Form 477.

Table 1
End-User Switched Access Lines Reported

Date	ILEC Lines	CLEC Lines	Total	CLEC Share
December 1999	181.307,695	8,194,243	189,501,938	4.3 %
June 2000	179,761,930	11,557,381	191,319,311	6.0
December 2000	177.641.529	14.871.409	192,512,938	7.7
June 2001	174,861,248	17,274,727	192,135,975	9.0
December 2001	172,043.582	19,653,441	191,697,023	10.3
June 2002	167,472,318	21,644,928	189,117,246	11.4
December 2002	162,742,937	24,765,873	187,508,810	13.2

Table 2
End-User Switched Access Lines by Customer Type

		Reporting ILEC	Cs		Reporting CLE	Cs
Date	Residential & Small Businesses	Other ¹	% Residential & Small Businesses	Residential & Small Businesses	Other 1	% Residential & Small Businesses
December 1999	139,758,434	41,549,261	77.1 %	3,368,702	4,825,541	41.1 %
June 2000	140.635,199	39,126,731	78.2	4.579,501	6.977,880	39.6
December 2000	138,872,415	38,769,114	78.2	6,620,471	8,250,938	44.5
June 2001	134,618,062	40,243,186	77.0	7.793.071	9,481,656	45.1
December 2001	133,421,570	38,622,012	77.6	9.489,049	10,164,392	48.3
June 2002	131.051,178	36,421,140	78.3	11.080,676	10,564,252	51.2
December 2002	127,008,159	35,734,778	78.0	14.361,191	10,404,682	58.0

Note: Some previously published data for December 2000 and June 2001 have been revised.

Medium and large business, institutional, and government customers.

Table 3
Reporting Competitive Local Exchange Carriers (End-User Switched Access Lines in Thousands)

			Acquired From Other Carriers				CLEC-Owned	
CLECs Date Reporting	Total End- User Lines	Resold Lines	Percent	UNEs 1	Percent	Lines 2	Percent	
Dec 1999	81	8.194	3.513	42.9 00	1,959	23.9 %	2,723	33.2 %
Jun 2000	78	11.557	4,315	37.3	3,201	27.7	4.042	35.0
Dec 2000	80	14,871	4.114	27.7	5,540	37.3	5,217	35.1
Jun 2001	91	17.275	3,919	22 7	7.580	43.9	5,776	33.4
Dec 2001	94	19,653	4.250	21.6	9,332	47.5	6,072	30.9
Jun 2002	96	21,645	4.478	20.7	10,930	50.5	6.236	28.8
Dec 2002	112	24,766	4.662	18.8	13,709	55.4	6,396	25.8

Note: Figures may not add to totals due to rounding.

Lines provided over CLEC-owned "last-mile" facilities.

Table 4
Reporting Incumbent Local Exchange Carriers
(End-User Switched Access Lines in Thousands)

			L	Provided to Other Carriers							
ILECs Total End-User Date Reporting Lines Lines	Resold Lines	UNEs without Switching	UNEs with Switching	Total UNEs	Total UNEs and Resold Lines	Percent of					
Dec 1997	9	159,008	157,132	1,743			133	1.876	1.2 %		
Jun 1998	8	161,810	159,118	2,448			244	2,692	1.7		
Dec 1998	7	164,614	161,191	3,062			361	3,423	2.1		
Jun 1999	7	167,177	162,909	3,583			685	4.268	2,6		
Dec 1999	168	187,294	181,308	4,494	1,004	489	1,493	5,987	3.2		
Jun 2000	159	188,171	179,762	5,098	1.696	1,616	3.312	8,409	4.5		
Dec 2000	166	188,304	177,642	5.388	2.436	2.838	5.274	10,662	5.7		
lun 2001	156	187,208	174,861	4,424	3.162	4.761	7,923	12,347	6.6		
Dec 2001	164	185.517	172,044	4,014	3,679	5.781	9,460	13,474	7.3		
Jun 2002	166	182,487	167,472	3.475	4.061	7,478	11.540	15,015	8.2		
Dec 2002	174	179,971	162,743	2.744	4.259	10.225	14,484	17.228	96		

Notes: Figures may not add to totals due to rounding. Some previously published data for December 2000 and June 2001 have been revised.

¹ Includes unbundled network element (UNE) loops leased from an unaffiliated carrier on a stand-alone basis and also UNE loops leased in combination with UNE switching or any other unbundled network element.

Data for December 1997 through June 1999 are from Common Carrier Bureau voluntary surveys. Starting with December 1999, data are from FCC Form 477 fillings.

Table 5
End-User Switched Access Lines by Type of Technology, in Thousands (As of December 31, 2002)

Technology	IL	ILECs		ECs	Total	
	Lines	Percent	Lines	Percent	Lines	Percent
Coaxial Cable	*	0 %	2,988	12 %	2.988	2 %
All Other	162.743	100	21.778	88	184.521	98
Total	162.743	100 %	24.766	100	187,509	100 %

Note: Figures may not add to totals due to rounding.

^{*} Data withheld to maintain firm confidentiality. Reported coaxial cable lines represent less than 0.35% of ILEC lines. Coaxial cable lines are included in "all other" line totals for ILECs.

Table 6
End-User Switched Access Lines Served by Reporting Local Exchange Carriers
(As of December 31, 2002)

Alabama Alaska Arizona Arkansas California	2.238.352 466.880	187,320	2,425,672	CLEC Share
Arizona Arkansas	466,880			II 8 0
Arkansas				
	2.878.210	400,080	3.278.290	12
California	1.257.291	144,411	1.401.702	10
	21,475,881	2,698,705	24.174.586	11
Colorado	2,642,166	482,014	3.124.180	15
Connecticut	2.263.446	236,462	2,499,908	9
Delaware	525.447			
District of Columbia	831,920	160,174	992.094	16
Florida	10.406,129	1.495.132	11.901.261	13
Georgia	4.423.324	780,970	5.204,294	15
Hawaii	723,111			*
Idaho	700.089	*	*	*
Illinois	6.994.127	1.602.482	8.596.609	19
Indiana	3.459.873	284,532	3,744,405	8
lowa	1,329,633	201,176	1.530,809	13
Kansas	1.236,051	258,312	1.494.363	17
Kentucky	2,100,313	92.483	2.192.796	4
1.ouisiana	2.353,620	188,652	2.542,272	7
Maine	750,749		*	*
Maryland	3,502,515	285,416	3.787.931	8
Massachusetts	3.750,998	750.473	4.501.471	17
Michigan	5.174,471	1,362,217	6.536,688	21
Minnesota	2.708,221	572,708	3.280,929	17
Mississippi	1.277,168	74,410	1.351.578	6
Missouri	3.145.872	336,895	3.482.767	10
Montana	509,979	*	*	*
Nebraska	828,394	177,698	1,006,092	18
Nevada	1,348,042	163,520	1.511.562	11
New Hampshire	723,653	125,893	849.546	15
New Jersey	5.883,106	682,249	6,565,355	10
New Mexico	965.816	*	*	*
New York	9,646,157	3.190.192	12,836,349	25
North Carolina	4,824,385	405,853	5.230,238	8
North Dakota	293,639	*	*	*
Ohio	6.405,570	652,104	7,057,674	9
Oklahoma	1.726.359	207,798	1.934,157	11
Oregon	1.955,544	183,319	2.138.863	9
Pennsylvania	7.167.204	1.405,894	8.573.098	16
Puerto Rico	1,276,493	*	*	
Rhode Island	526,143	145.202	671.345	22
South Carolina	2.210.548	161.121	2.371.669	7
South Dakota	309.173	*	*	
Tennessee	3.147.556	326,663	3.474.219	9
Texas	10.766,127	2.182,929	12.949.056	17
Utah	1.075.061	194.352	1,269,413	15
Vermont	383,758	*	*	
Virgin Islands	71.894			
Virginia	4.262,823	639,330	4.902.153	13
Washington	3,553,994	406.750	3,960,744	10
West Virginia	950,564	*	*	*
Wisconsin	3,063,426	477,915	3.541.341	1.2
Wyoming	251,672	*		1.3
Nationwide	162,742,937	24.765,873	187,508,810	13 %

Note: Carriers with under 10,000 lines in a state were not required to report.

^{*} Data withheld to maintain firm confidentiality.

Table 7

Competitive Local Exchange Carrier Share of End-User Switched Access Lines

	Dec 1999	Jun 2000	Dec 2000	Jun 2001	Dec 2001	Jun 2002	Dec 2002
Alabama	5 00	3 %	4 0 0	5 ° 0	5 00	5 0 0	8 0 0
Alaska	•					•	
Arizona	*	.5	.5	7	9	11	12
Arkansas	*	•					10
California	4	5	6	7	8	9	i i
Colorado	5	7	9	10	1.3	14	15
Connecticut	3	5	6	7	7	9	9
Delaware			*	0	Ó		
District of Columbia	7	7	9	12	13	16	16
Florida	6	6	6	7	7	9	13
Cicorgia	5	6	8	10	11	13	15
Hawaii	*		0	*	*	*	*
Idaho	()	0	*		•		
Illinois	5	7	9	13	1.5	17	19
Indiana	3	4	5	5	5	7	8
lowa	*	9	Ti Ti	11	12	12	13
Kansas	*	5	7	8	9	12	17
Kentucky	2	*	3	*	*		1,
1.ouisiana	3	2	3	-1	2340	•	4
Maine	*		*	*	7	2	1
Maryland	2	3	4	6			
Massachusetts	6	9	rī	12	4	6	. 8
Michigan	3	5	1,1	9	15	16	17
Minnesota	6	7	9	11	13	18	21
Mississippi	ĭ	*	,	11	13	14	17
Missouri	3	5		4	3	2	6
Montana	*	*	() *	6	7	8	10
Nebraska	*	2	4	2			*
Nevada		i i	3	10	12	16	18
New Hampshire		i i	Ţ	10	.*	*	11
New Jersey			6	8	10	13	15
New Mexico		*	5	4	5	6	10
New York	S.		2.0		*	*	*
North Carolina	2	16	20	23	25	25	25
North Dakota	3	+	4	6	6	6	8
Ohio	4				*	•	*
Oklahoma	*	+	4	4	5	7	9
Oregon	3	-	2	6	8	10	11
Pennsylvania	5	3	.4	.5	7	7	9
Puerto Rico	5	8	10	13	14	15	16
Rhode Island	0			*	*	•	*
				10	16	18	22
South Carolina South Dakota	2	I	4	4	3	5	7
	Ñ		*	*	*	*	*
Tennessee Texas	4	6	6	8	8	7	9
	4	7	13	14	16	16	17
Utah	.5	6	10	11	13	1.3	15
Vermont	7		*		*	*	*
Virgin Islands	0	()	()	0	()	()	()
Virginia		5	7	9	11	12	13
Washington	4	5	6	6	8	9	10
West Virginia	*	*	*				*
Wisconsin	.5	7	8	9	11	12	1.3
Wyoming	*	*	*	*	•		
Nationwide	4 00	6 "0 +	8 0 0	900	10 0 0	11 00	13 %

Notes: Carriers with under 10,000 lines in a state were not required to report.

^{*} Data withheld to maintain firm confidentiality.

Table 8
End-User Switched Access Lines Served by Reporting Competitive Local Exchange Carriers

	Dec 1999	Jun 2000	Dec 2000	Jun 2001	Dec 2001	Jun 2002	Dec 2002
Alabama	131.357	78,525	104,933	121,059	117.159	118,721	
Alaska							
Arizona		155,657	165.597	231,777	310.517	354,592	400,080
Arkansas							144,411
California	1,027,200	1.317.414	1,498,146	1.668.232	2,003,404	2.158,878	
Colorado	141.135	204,608	286,955				
Connecticut	86,385	136,086	154.349				
Delaware		*		()			*
District of Columbia	77.865	72,696	94.850	124.630			160,174
Florida	681,382	670,714	718,157		866,809		1.495,132
Georgia	254,672	327,881	462,392	515.730			780,970
Hawari			()		•		*
Idaho	0	0					
Illinois	443,936	590,208	803,492	1.113.112	1.341,060	1.468,057	1,602,482
Indiana	96,091	156,280	191,921	180,221	205,845	252,722	284,532
lowa		140,706	164,069	164,637	186,254	190,869	201,176
Kansas		84,823	106,686	121,294	145,659	176,322	258.312
Kentucky	45.522		56,392		*	*	92,483
Louisiana	71,206	57,617	69,437	108,820	93,107	115,220	188,652
Maine				*	*	*	100,032
Maryland	79.173	131,272	160,126	211,499	158,999	232,793	285,416
Massachusetts	277,476	384.548	509.731	576,442	669,209	736,932	750,473
Michigan	208,980	349.703	366,305	583.653	865,182	1,211,379	1.362,217
Minnesota	202,675	230.789	287,660	353,245	394.310	443.739	572,708
Mississippi	57,914		63.515	51.496	43.578	22,966	74,410
Missouri	113.347	178.377	203.537	224,442	262,947	279.342	
Montana		100 to 2 to 200	*	*	=0=.947	=19.542	336,895
Nebraska					144,229	159,617	177 409
Nevada				144,453	1449	139,017	177,698
New Hampshire			52.137	67.315	85.549	100 610	163,520
New Jersey	*	294,690	323,680	300,594	330,005	109,610 396,865	125.893
New Mexico			*	300,374	330,003	390,803	682,249
New York	1.191.446	2.157.618	2,769,814	3.138.133	3.353,394	3,259,221	3 100 103
North Carolina	166,473	187.253	230,733	323.594	302.044		3.190,192
Forth Dakota		*		323.374	302,044	328.715	405.853
Ohio	262,159	255,267	308,213	280,088	352,811	510 422	
Oklahoma		*	102.456	125.912	160.186	510,623	652,104
)regon	47.239	58.699	99.326	118.425		203,028	207.798
ennsylvania	412.761	671,437	870.618	1.122.623	153,084	154,492	183,319
uerto Rico	0	*	070.01A	1.122.023	1.186.897	1.329,357	1.405,894
hode Island	*			60 227	109.100	1100110	*
outh Carolina			89.255	69.237 90.241	108,190	119.112	145,202
outh Dakota			0.2.2.5	3(1,_41	72,035	121.331	161.121
ennessee	129,987	200,721	222,917	272.211	2/1/222		
exas	586,111	998.326	1.764.676		268,222	247.056	326,663
tah	34.351	79.034	129,834	1.891,131	2,166,033	2.170,914	2,182,929
ermont	*	*******	127.034	145,603	155,992	161,193	194,352
irgin Islands	0	()				•	•
irgingi	88,431	228,271	126 826	() (V)2 520	()	0	0
ashington	138,449	184.353	336,826	402.528	537,753	558,206	639,330
est Virginia	130.449	104.333	240.514	229,693	336,230	358.933	406,750
isconsin	177.336	311.272	270			•	
Noming	177.336	244,373	278.087	322,735	367,195	420,200	477,915
Sationwide	8.194.243	11 357 101	11001		*		*
	0.174.243	11.557,381	14,871,409	17.274.727	19.653,441	21.644.928	24.765.873

Note: Carriers with under 10,000 lines in a state were not required to report.

Table 9
End-User Switched Access Lines Served by Reporting Incumbent Local Exchange Carriers

	Dec 1999	Jun 2000	Dec 2000	Jun 2001	Dec 2001	Jun 2002	Dec 2002
Alabama	2,360,02,	3 2,456,101	2,424,197				
Alaska	460,425	486,337	481,684	474.21			
Arizona	3,006,276	3.051.648	3,073,779	3,062,586	6 2.981.156		
Arkansas	1.396,981	1,422,736	1,420,169				
California	23,198,657	23,436,793	23,250,580				
Colorado	2.873,169	2,887,311	2.833.948		THE WAY WELL THE		
Connecticut	2,416,300	2,438,119	2,382,208				
Delaware	581,714	570.331	555,913				
District of Columbia	994,975		922,531	887,590			
Florida	11,090,801	11.365,772	11,349,981	11,211,67-			
Cieorgia	4.869.774		4,988,949	4.905.002			
Hawari	736,080		744,205	739,979			
Idaho	709.210		733.580	732,814			
Illinois	8.040,394		7,875,563	7.558,613			
Indiana	3.559,946		3,574,414	3,576,710			
lowa	1.439.574		1.387.746	1,379,872			
Kansas	1.543,799		1.498.636	1.441,940			
Kentucky	2,126,249		2,166,664	2,170,191			
Louisiana	2,423,524	2.515.485	2,506,348	2.505.961			
Maine	822,990	818,979	804,652	801.649			
Maryland	3,932,708	3,760,409	3.802.622	3.599.027			3,502,515
Massachusetts	4.580,383	4.313.988	4.252.502	4.131,520			3.750.998
Michigan	6,287,424	6.363,024	6,262,696	6,027,730		5.498.139	
Minnesota	2,926,177	2.935,154	2,940,034	2.861.684		2,804,937	
Mississippi	1.288.847	1.355,932	1.352,284	1.356.136		1.332,853	1,277,168
Missouri	3,464,118	3,508,475	3,418,983	3,446,252		3,262,072	3.145.872
Montana	530.884	514,992	529,878	527,989	521.550	514.353	509,979
Nebraska	946,718	1,010,682	949,217	931,979	1.030.125	867,474	828,394
Nevada	1.331.122	1.341.786	1.353,193	1,366,124	1.352.724	1.351,282	
New Hampshire	861,976	813,919	805,143	775.864	758.515	741,553	1,348,042
New Jersey	6.867.616	6,705,441	6,747,131	6.707.243	6,482,459	6,226,079	723,653 5,883,106
New Mexico	940,489	947,809	957.195	977.439	965.946	969.763	
New York	12,675,692	11.532,265	10.952,903	10,689,293	10.223,476	9.806.596	965,816 9,646,157
North Carolina	4,922,110	5.136,006	5.133,984	5,040,317	5,023,740	4.942.113	4.824,385
North Dakota	357,062	354,945	317.270	312,573	306.963	303,326	293,639
Ohio	6,904,938	6,944,806	6.922.773	6,876,434	6.967,603	6.705,911	
Oklahoma	2.008,819	1.983,894	1,950,618	1,923,027	1.873,489	1.822.278	6,405,570
Dregon	2,104,982	2.119.998	2.109.510	2,079,221	2.043,164	2,005,347	1.726,359
ennsylvania	8,474,914	8,200,347	8,012,115	7.818.599	7.524,072	7.288,959	1.955.544
uerto Rico	1.294,962	1.288.076	1.299.291	1,300,665	1.288,439	1.288.718	7.167.204 1.276.493
hode Island	676,212	639,438	627.784	604,128	570.513	547,728	
outh Carolina	2,222,641	2,234,165	2.314.649	2.239.383	2.276.681	2.253,384	526,143
outh Dakota	353,816	353,073	309,349	338.834	327.150		2.210,548
ennessee	3,322,220	3,419,317	3,412,145	3.352.224	3.289.154	314.755	309,173
exas	12,601,936	12,349,899	11,892,768	11,496,247	11.365,441	3.232.548	3.147.556
tah	1.197.043	1.207.581	1.174.625	1.149,667	1,086,537	11.006.831	10,766,127
ermont	404,836	377,987	400,929	399,084		1,090,791	1.075.061
irgin Islands	66,701	69,063	0	70,426	388,399 70,784	383,917	383,758
irgina	4.853,301	4.184.850	4.317.626	4.203.412		71.984	71.894
ashington	3.811,920	3.837.744	3.784.183	3,751,683	4.436,193	4.276,468	4.262.823
est Virginia	1,004,031	910,992	927,432	980.575	3.635.702	3.622.857	3.553,994
isconsin	3,184,664	3.239,809	3.178.516	3,151,854	967,218	940,483	950.564
yoming	255,572	237.588	256,434	259,839	3,121,462 255,790	3.145.341 256,403	3.063,426
			W-11/1-7-7-7-7	4.0.00	=33.790	30 403	251.672

Note: Carriers with under 10,000 lines in a state were not required to report

Table 10 CLEC-Reported End-User Switched Access Lines by State (As of December 31, 2002)

	CLEC-Owned	UNES	Resold Lines	Total
Alabama	21,176	139,621	26,523	187,320
Alaska	*	•		•
Arizona	211.434	77.745	110,900	400,080
Arkansas	48.980	94.287	1.144	144,411
California	891.032	1.281.292	526,380	2.698,705
Colorado	206.564	153,730	121.720	482.014
Connecticut	105.045	42.112	89,305	236,462
Delaware		*		
District of Columbia	66.501	47.269	46,404	160,174
Florida	329.644	848,818	316.670	1.495,132
Georgia	169.542	454,910	156.518	780,970
Hawaii		*	*	
Idaho	*	*		*
Illinois	445.905	933,020	223,558	1.602.482
Indiana	72.492	158.277	53.764	284.532
lowa	37,169	144,002	20.005	201,176
Kansas	46,320	190,189	21.804	258.312
Kentucky	49.664	26.419	16.400	92,483
Louisiana	37.556	93.663	57.433	188,652
Maine	*	*		
Maryland	23.775	173.784	87.856	285,416
Massachusetts	366.002	161,145	223.327	750,473
Michigan	104.222	1,153,763	104,232	1.362,217
Minnesota	152,622	307,615	112,471	572,708
Mississippi	*	60,685	*	74,410
Missouri	70.135	203.593	63.167	336.895
Montana	*	*	*	
Nebraska	115.096	32.582	30,020	177.698
vevada	35,092	92.248	36.180	163,520
New Hampshire	59.408	45,913	20,572	125,893
New Jersey	78.556	410,070	193,623	682,249
New Mexico	*		*	*
New York	441,461	2.152.342	596,389	3.190.192
orth Carolina	76,689	190,791	138,373	405.853
orth Dakota	*	*	*	
Ohio	82.924	468,521	100,660	652.104
Oklahoma	114,344	72,228	21.226	207.798
regon	45.312	99.339	38,668	183.319
ennsylvania	538.401	612,095	255.398	1.405.894
uerto Rico	*	•	•	•
hode Island	90,159	44.184	10.859	145.202
outh Carolina outh Dakota	9.637	98.473	53.011	161,121
outh Dakota ennessee	1	1912/2010/2015		*
	100,380	153.049	73,234	326,663
exas tah	426,168	1.467,770	288,992	2.182.929
ermont	91,263	49,498	53,591	194.352
irgin Islands	•	*	*	*
irgin islands irginia	377.330	*		*
ashington	275.228	288,416	75,685	639,330
est Virginia	178,293	118,203	110.253	406,750
isconsin	**************************************	renega mendi	energy were	*
	46,087	351.822	80,007	477.915
yoming	*		*	*
Nationwide	6.395.815	13.708.524	4.661,533	24.765.873

^{*} Data withheld to maintain firm confidentiality.

Table 11
Percentage of Lines Provided to Residential and Small Business Customers
(As of December 31, 2002)

	HECs	CLECs	Total
Alabama	83 %	52 %	81 °o
Alaska	81	*	*
Arizona	78	55	75
Arkansas	88	56	84
California	81	58	79
Colorado	79	66	77
Connecticut	87	43	83
Delaware	70	*	*
District of Columbia	33	25	32
Florida	83	48	79
Cieorgia	78	58	75
Hawaii	82	*	/ _3
Idaho	78	*	
Illinois	71	74	72
Indiana	76		72
lowa	79	53	75
Kansas	87	87	80
Kentucky	81	71	84
Louisiana		54	80
Maine	81	61	79
Maryland	81		*
	67	49	66
Massachusetts	69	53	66
Michigan	72	71	72
Minnesota	80	47	74
Mississippi	82	83	82
Missouri	86	58	83
Montana	80	*	*
Nebraska	74	69	73
Nevada	75	24	70
New Hampshire	77	57	74
New Jersey	69	57	68
New Mexico	80	*	*
New York	69	64	67
North Carolina	82	22	77
North Dakota	80	*	*
Ohio	77	56	75
Oklahoma	87	53	83
Oregon	81	54	79
Pennsylvania	75	46	71
Puerto Rico	94	*	*
Rhode Island	72	70	72
South Carolina	82	37	72 79
South Dakota	7.5	*	79
Fennessee	83	26	70
Гехаs	86	60	78
itah	76	63	82
Vermont	76	*	74
Virgin Islands	99		*
Virginia	70	NA 70	99
Washington		70	70
West Virginia	80	46	76
Wisconsin	77	*	*
λyoming	78	56	75
	76	*	*
Nationwide	78 °a	58 %	75 %

NA - Not applicable.

^{*} Data withheld to maintain firm confidentiality.

Table 12 Number of Reporting Local Exchange Carriers (As of December 31, 2002)

	ILECs	CLECs	Total
Alabama	8	7	1,5
Alaska	5	2	7
Arizona	3	11	14
Arkansas	:4	4	8
California	7	19	26
Colorado	3	11	14
Connecticut	2	9	11
Delaware	t	3	4
District of Columbia	1	7	8
Florida	8	24	32
Georgia	12	18	30
Hawaii	1	1	2
Idaho	4	2	6
Illinois	6	16	22
Indiana	6	7	13
lowa	7	7	14
Kansas	5	9	14
Kentucky	11	7	18
1.ouisiana	6	1.1	17
Maine	6	3	9
Maryland	2	8	10
Massachusetts	1	10	11
Michigan	6	15	21
Minnesota	19	15	34
Mississippi	5	6	11
Missouri	6	12	18
Montana	7	3	10
Nebraska	6	4	10
Nevada	7	7	14
New Hampshire	4	6	10
New Jersey	2	10	12
New Mexico	4	2	6
New York	7	21	28
North Carolina	15	14	29
North Dakota	8	2	10
Ohio	9	16	25
Oklahoma	10	9	19
Oregon	8	6	14
Pennsylvania	9	20	29
Puerto Rico	í	1	2
Rhode Island		5	6
South Carolina	14	10	24
South Dakota	8	3	
Tennessee	13	rí	11 24
Texas	14	29	
Utah	6	7	43
Vermont	4	2	13
Virgin Islands	7	0	6
Virginia	5	14	10
Washington	7	11	19
West Virginia	2		18
Wisconsin	10	2	4
Wyoming		8	18
	2	I	3
Nationwide - Unduplicated	174	112	286
Total State Filings Required Filings	329	468	797
	314	447	761
Voluntary Filings	15	21	36

¹ Each report represents all of a company's operations in a given state. Carriers with both ILEC and CLEC operations in the same state provide separate reports.

Table 13
Mobile Wireless Telephone Subscribers

1

Californ		Dec 2002 Reporting	Dec 2002 Percent								Percent Chang
Mahama		Carriers 1	THE RESERVE THE PERSON				Jun 2001	Dec 2001	Jun 2002	Dec 2002	Dec 01 - Dec 0
Marcona		1.1	0 "	(A) (B) (B) (B) (B) (B) (B) (B) (B) (B) (B		4 1,386,29	4 1,930,63	1 1,924,47	6 1,955,22	1.937.956	
Marie	Alaska	- C	8	165,221	169.89	2	* 218,42	4 240,21	6 242.13	3 267,630	11
Arkansas 7 3 3 719-919 715-467 743-928 891_275 971.127 1.131.302 1.148-09 18. California 16 4 8.54-94 12.283.36 12.710.520 11.814-62 14.927-938 1.587-52 17.406-588 16. Colorado 9 2 2 1.555.718 16.54-959 1.856.075 1.983.405 2.145.816 2.247.106 2.358,743 10. Colorado 9 2 2 1.555.718 16.54-959 1.856.075 1.983.405 2.145.816 2.247.106 2.358,743 10. Colorado 9 2 2 1.555.718 16.54-959 1.856.075 1.983.405 2.145.816 2.247.106 2.358,743 10. Colorado 9 2 2 279.548 275.219 37.014 389.394 412.011 433.049 477.149 6 2 250.048 10. Colorado 1 1 8 5.158.079 4.083.478 5.42.573 382.457 4144.89 145.303 477.1508 17. Colorado 1 1 8 5.158.079 4.083.478 5.42.573 382.457 4144.89 145.303 477.1508 17. Colorado 1 1 8 2.538.083 2.676.238 2.754.74 4070.119 4.02.010 4.171.843 4.300.78 19. Colorado 1 1 8 2.538.083 2.676.238 2.754.74 4070.119 4.02.010 1.717.843 4.300.78 19. Colorado 1 1 2.588.425 4.454.64 5.24.01 5	Arizona	1.3	.3	1.125.321	1,624,66	8 1.855.11:	5 2,018,41	0 2,171,02			100
Colorian	Arkansas	7	3	719,919	715,46	7 743.928	8 891.27				
Colorado	California	16		8,544,941	12,283,369	9 12,710,520	14 184.62	5 14,997,350	8 15,875,26		///
Compaction	Colorado	9	2	1.552.718	1.654.989	9 1,856,075	5 1.983,40	5 2,145,816		The state of the s	
Delimaric 5	Connecticut	6	3	1,077,089	1.136.618	8 1,277,123	3 1.418,36				
Dist Or Columbia	Delaware	.5	2	270,848	275.219	371.01-					
Florada	Dist. of Columbia	0	7	346,681	333.815	5 354,735				20 (J. 1981) [M. 1981]	
Georgia 14	Florida	11	8	5,158,079	4.983,478	6.369,985				A	
Commonstant	Georgia	14	6	2,538,983			The second second second		The second second second second		
Hawaiii	Guam		*								
Idaho	Hawaii	6	1	288,425	454.364					S. Santanana S. I	
Dilmoiss 10 5 3,922,482 4,309,669 5,143,767 5,621,044 5,631,172 5,100,664 6,401,620 14 Indiana 8 7 1,318,975 1,717,378 1,715,774 1,781,247 1,787,049 1,999,451 2,355,785 2,4 Indiana 12 9 774,773 975,629 832,106 861,382 1,087,060 1,611,154 1,113,429 1,6 Kanasa 12 3 669,472 724,024 801,293 901,225 956,050 1,611,154 1,113,429 1,6 Kamasa 12 3 669,472 724,024 801,293 901,225 956,050 1,611,154 1,113,429 1,6 Kemucky 10 6 911,700 999,441 1,026,344 1,767,567 1,307,984 2,086,529 2,107,123 1,5 Louisiana 10 11 1227,106 1,204,693 1,306,457 1,677,292 1,838,244 2,086,529 2,107,123 1,5 Mainer 5 1 187,003 283,640 339,786 399,616 427,313 457,835 466,896 99 Muryland 8 2 1,634,625 2,013,058 2,298,651 2,446,818 2,614,216 4,208,632 2,409,412 11 Massechusetts 6 2 1,892,014 2,228,160 2,649,130 2,753,685 2,988,667 3,274,877 3,360,493 12 Masseshusetts 6 2 1,892,014 2,228,160 2,649,130 2,753,685 2,988,667 3,274,877 3,360,493 12 Mississippi 11 12 673,355 590,388 786,577 9,071,001 4,238,390 2,447,993 2,415,033 12 Mississippi 11 12 673,355 590,388 786,577 9,071,001 4,238,390 2,402,99 2,2254,793 8 Montana 4 1 1 1 1 1 1 1 1 1	Idaho	10	8	120000000000000000000000000000000000000							
Indiana	Illinois	10						[]			
Down 12	Indiana	8					THE PERSON NAMED IN COLUMN 2 I	The second secon			
Kansas 12 3 669-472 72-4,024 801,293 901,225 950,050 1,061,134 1,113,429 16 Kentucky 10 6 911,700 990,544 1,026,403 1,306,447 1,677,292 1,881,200 2,109,1060 7 Louisiana 10 11 1,227,106 1,294,603 1,306,447 1,677,292 1,881,200 2,109,1060 7 Maine 5 1 1,870,93 28,3640 399,786 399,616 427,313 457,835 460,896 9 Mainesott 6 2 1,892,014 2,228,169 2,649,130 2,753,885 2,986,67 3,274,877 3,361,813 1,010,109 4,238,399 4,710,370 4,517,129 7 Michigan 14 7 3,512,813 3,423,535 3,551,719 4,071,091 4,238,399 4,710,370 4,517,129 7 Mississippi 11 15 1,855,452 1,848,775 1,767,411 1,937,684 2,106,593 2,245,903	(4						1921년 1921년 1월 1				
Remucky	200			60 M 10 M 10 M							
Louisiana	2771			444 4733 7734							
Many land S											
Marschusetts						The State of the S	36.00		The second secon		
Massachusetts 6 2 1,892,014 2,228,169 2,649,130 2,753,085 2,988,667 3,274,877 3,360,493 12 Michigan 14 7 3,512,813 3,423,535 3,551,719 4,071,071 4,238,399 4,710,370 4,517,129 7 Missispip 11 12 673,355 509,038 786,577 993,781 980,918 1,039,739 1,053,049 7 Missispip 11 12 673,355 509,038 766,577 993,781 980,918 1,039,739 1,053,049 7 Missiour 11 5 1,855,452 1,848,775 1,676,411 1,937,684 2,106,599 2,246,299 2,275,473 8 Moritina 4 1 6 600,885 659,380 712,685 791,799 838,568 867,810 10 New Hampshire 8 11 280,088 309,263 387,264 445,181 492,112 529,498 852,450 7 New Hampshire	Mary land 1						1				
Michigan 14 7 3.512.813 3.423.535 3.551.719 4.071,091 4.238.399 4.710,370 4.517,129 7 Minnesota 12 5 1.550.411 1.595,560 1.851.430 2.014.317 2.153.857 2.254.895 2.415.033 12 Mississippi 11 12 673.355 509.038 786.577 993.781 1.039,7684 2.106.699 2.246.299 2.275.4373 8 Montana 4 1 5 1.855.452 1.848.775 1.767.411 1.937.684 2.106.699 2.246.299 2.275.473 8 Morbanska 8 2 576.296 600.885 659.380 712.685 791,799 838.568 867.810 10 New Hampshire 8 11 280,508 309.263 387.264 445.181 492.112 529.498 525.450 77 New How York 12 4 4.833.816 5.716.524 5.918.136 6.749.096 7.247.181 7.713.977 8.899.347							그림 나를 하게 하다			5 NOTES NO 10 10 10 10 10 10 10 10 10 10 10 10 10	
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New Mexico 10 10 363,827 395,111 443,343 619,582 660,849 735,107 780,855 18				1017 1000 19 1000 1							7
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Oregon 11 3 914,848 1,082,425 1,201,207 1,268,909 1,392,79 1,473,883 1,682,343 20 Pennsylvania 11 3 2,767,474 3,850,372 4,129,186 4,378,216 4,849,085 4,986,819 5,249,163 8 Puerio Rico 6 12 1,090,005 757,613 1,374,747 1,128,736 1,136,619 1,254,203 11 Rhode Island 6 2 279,304 313,550 355,889 401,805 454,936 461,004 512,389 13 South Carolina 10 15 1,137,232 1,236,338 1,392,586 1,502,345 1,625,392 1,724,156 1,781,083 10 South Dakota 5 7 1,529,054 1,876,444 1,985,851 2,251,208 2,443,483 2,573,801 2,626,423 7 Tennessee 12 3 1,529,054 1,876,444 1,985,851 2,251,208 2,443,483 2,573,801 2,626,423 7 Te	2020030644		980				4,255,934	4,739,795	4.887.335	5,179,806	
Pennsylvania	SEA PRODUCTION AND IN		31361	The state of the s			1.200,234	1.288,357	1,366,437	1,432,527	11
Penrio Rico 6 12	10 (14 (14 14 (14 (14 (14 (14 (14 (14 (14 (14 (14 (W63				1.268,909	1,399,279	1,473,883	1,682,343	
Pacific Record Paci							4.378.216	4,849,085	4.986.819		
Richord Stand 6	10 - 10 10 10 10 10 10 10 10 TO	6	ANGER			757.613	1.374.747	1,128,736	1.136,619		11
South Dakota 5 7 278,646 292,210 325,114 17 278,686 12 3 1,529,054 1,876,444 1,985,851 2,251,208 2,443,483 2,573,801 2,626,423 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		6		10.000 FEATURE SERVICES	313,550	355,889	401.805	454,936	461,004		
South Dakota 5 7 278,646 292,210 325,114 17 Tennessee 12 3 1,529,054 1,876,444 1,985,851 2,251,208 2,443,483 2,573,801 2,626,423 7 Texas 19 5 5,792,453 6,705,423 7,548,537 8,294,338 9,062,064 9,521,985 9,943,429 10 Utah 10 2 643,824 692,006 750,244 833,492 919,002 970,854 1,052,522 15 Vermont Virgin Islands			40.000	1.137.232	1.236,338	1.392.586	1,502,345	1,625,392	1,724,156		
Tenassee 12 3 1,529,054 1,876,444 1,985,851 2,251,208 2,443,483 2,573,801 2,626,423 7 Texas 19 5 5,792,453 6,705,423 7,548,537 8,294,338 9,062,064 9,521,985 9,943,429 10 Utah 10 2 643,824 692,006 750,244 833,492 919,002 970,854 1,052,522 15 Vermont 10 10 10 10 10 10 10 10 10 10 10 10 10			0 . U	•		•		278,646			
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Olan 10 2 643,824 692,006 750,244 833,492 919,002 970,854 1,052,522 15 Vermont 1 0 0 0 0 0 NA Virgin Islands 1 2 3 2,262,567 2,447,687 2,708,342 3,059,420 3,270,165 3,429,450 3,749,893 15 Washington 11 4 1,873,475 2,144,767 2,286,082 2,493,214 2,706,030 2,846,197 2,866,458 6 West Virginia 9 241,265 347,916 392,384 452,036 498,811 549,721 576,339 16 Wisconsin 10 7 1,525,818 1,342,908 1,698,520 2,008,679 2,229,389 2,522,479 2,384,977 7 Wyoming 4 2 127,634 173,939 194,665 168,232 191,939 1			89 11	5.792.453	6,705,423	7.548.537	8,294,338	9,062,064			
Vermont Virgin Islands 0 0 0 0 NA NA Virginia 12 3 2.262.567 2.447,687 2.708,342 3.059,420 3.270,165 3.429,450 3.749,893 15 Washington 11 4 1.873,475 2.144,767 2.286,082 2.493,214 2.706,030 2.846,197 2.866,458 6 West Virginia 9 241,265 347,916 392,384 452,036 498,811 549,721 576,339 16 Wisconsin 10 7 1.525,818 1.342,908 1,698,520 2,008,679 2,229,389 2,522,479 2,384,977 7 Wyoming 4 2 127,634 173,939 194,665 168,232 191,939 1	. 15000			643,824	692,006	750,244	833,492			PERSONAL PROPERTY AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO PERSONS AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO PERSONS AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TWO PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TWO PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TWO PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TRANSP	
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West Virginia 9 241,265 347,916 392,384 452,036 498,811 549,721 576,339 16 Wisconsin 10 7 1,525,818 1,342,908 1,698,520 2,008,679 2,229,389 2,522,479 2,384,977 7 Wyoming 4 2 127,634 * 173,939 194,665 168,232 191,939 -1		11	4	1.873.475							
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Wyoming 4 2 127,634 • 173,939 194,665 168,232 191,939	Wisconsin	10	7							1/545 / 1/45 C (5 5 C III I)	
124,005 108,252 101,939 1	Wyoming	4	2		*						
55 5 % (76,996,083 96,643,058 101,043,219 114,028,928 122,399,943 128,845,821 136,261,491 11 %	Nationwide	85			UL 6.13 1120	101 012 214		122,399,943		74-9-30/20 (2000)	-1 11 "o

NA -- Not Applicable

^{*} Data withheld to maintain firm confidentiality

Carriers with under 10,000 subscribers in a state were not required to report

² Percentage of mobile wireless subscribers receiving their service from a mobile wireless reseller.

Subscribers counts for the District of Columbia, Maryland, and Virgina have been revised for previous periods other than June 2000

Table 14
Percentage of Zip Codes
with Competitive Local Exchange Carriers

Number of CLECs	Dec 2000	Dec 2001	Dec 2002
()	44.0 %	38.0 %	31.3 %
Ĭ	16.8	16.8	19.3
2	10.4	10.0	10.5
3	7.2	7.7	6.7
4	5.5	6.1	6.3
5	4.0	4.5	5.2
6	3.0	3.8	4.4
7	2.3	2.9	3.5
8	1.7	2.2	2.9
4)	1.4	2.1	2.6
10 or More	3.7	5.9	7.3

Table 15 Households in Zip Codes with Competitive Local Exchange Carriers

Number of CLECs	Dec	2000	Dec	2001	Dec 2002		
	Households	Percentage	Households	Percentage	Households	Percentage	
()	12.210.584	11.8 %	9,110,776	8.8 %	5,984,632	5.8 %	
1	10.966.988	10.6	8.813.106	8.5	8,519,360	8.2	
2	10.963,681	10.6	10.034.695	9.7	8,539,266	8.3	
3	12.043.438	11.6	11.170.858	10.8	7.249,781	7.0	
4	11.641.715	11.3	10,076,447	9.7	8,565,465	8.3	
5	9.661.002	9.3	9.055.400	8.8	8,705,708	8.4	
6	7.469.060	7.2	8.242.468	8.0	8,677,027	8.4	
7	6.357.600	6.1	6,960,081	6.7	7.879.537	7.6	
8	5.036.094	4.9	5.480.749	5.3	7,250,548	7.0	
9	4.374.933	4.2	5,519,918	5.3	7,271,594	7.0	
10 or More	12.653.572	12.2	18.914.169	18.3	24,735,749	23.9	

Source: Demographic Power Pack, Current Year Update (2000), MapInfo Corporation.

Table 16
Percentage of Zip Codes with Competitive Local Exchange Carriers
(As of December 31, 2002)

				Ni	imber of C	LECs			
	Zero	One - Three	Four	Five	Six	Seven	Eight	Nine	Ten or More
Alabama	37 %	44 °°	6 ° n	5 °	7 0	0 1 0	0 () 0	0 () 0	
Alaska	7.5	25	()	()	()	()	0	0	0
Arizona	28	32	7	5	5	5	8	4	6
Arkansas	61	37	2	()	0	0	0	0	0
California	10	40	6	6	6	6	6	7	13
Colorado	26	47	4	4	1	3	1	5	6
Connecticut	1	24	28	26	12	9	0	0	0
Delaware	2	98	0	0	0	0	0	0	l ő
Dist. of Columbia	11	15	7	22	26	19	0	0	0
Florida	7	18	7	8	6	4	5	5	41
Georgia	23	26	4	5	5	4	4	7	22
Hawaii	58	42	0	0	0	0	0	ó	0
Idaho	45	55	0	0	0	0	0	0	0
Illinois	33	37	5	3	3	2	2	2	13
Indiana	40	52	5	3	0	0	0	0	0
lowa	36	64	0	0	0	0	0	0	0
Kansas	59	28	7	6	ĭ	0	0	0	VB
Kentucky	79	20	i	0	o	0	0	0	0
Louisiana	27	42	6	5	5	5	4	3973	0
Maine	32	68	0	0	0	0	0	6	1
Maryland	2	46	11	10	13	10		0	0
Massachusetts	1 1	22	16	20	14	11	8	0	0
Michigan	9	27	15	9	8	8		6	2
Minnesota	34	45	7	6	6	3	5	7	12
Mississippi	8	61	19	11	2	0		0	0
Missouri	49	28	5	7	5	4	3	0	0
Montana	94	6	0	0	0	0	0	0	0
Nebraska	67	28	5	0	0	0	0.650	0	0
Nevada	22	54	3	9	11	0	0	0	0
New Hampshire	3	77	9	9	1	0	0	0	0
New Jersey		23	20	14	17	10	0	0	0
New Mexico	83	17	0	0	0	0	10	5	1
New York	5	25	10	8	9	7	0	0	0
North Carolina	18	54	5	4	3	3	8	7	22
North Dakota	69	31	0	0	0	0	3	1	9
Ohio	30	37	7	7	5		0	0	0
Oklahoma	57	24	6	5	5	4	4	4	3
Oregon	17	64	10	6	2	3	0	0	0
Pennsylvania	20	38	8	6	5	0	0	0	0
Puerto Rico	81	19	0	0	0	4	4	4	12
Rhode Island	3	42	36	19		0	0	()	0
South Carolina	29	40	6	8	8	0	0	0	0
South Dakota	68	32	0	0	8	8	2	0	0
Tennessee	42	30	6	5	975	0	0	0	0
Texas	18	26	5	3344	8	5	2	1	0
Utah	32	43	8	4	4	5	6	5	27
Vermont	13	87	0	6	4	7	0	0	0
Virginia	22	46	6	0	()	()	()	0	0
Washington	30	39		4	4	6	5	6	1 1
West Virginia	89	11	5	4	4	5	4	4	6
Wisconsin	35	51	7	0	0	0	0	0	0
Wyoming	44	56	0	3	3	0	0	0.	0
Nationwide	31 %		- 100	0	0	()	0	()	0
- manning the	51 0	36 ° o	6 0 0	5 %	4 00	4 00	3 %	3 %	7 %

* CLEC has at least one customer in Zip Code. Number of Reporting CLECs* 7 or more 4 to 6 1 to 3 Reporting CLECs by Zip Code (As of December 31, 2002) ٥.

Customer Response

Publication: Local Telephone Competition: Status as of December 31, 2002.

You can help us provide the best possible information to the public by completing this form and returning it to the Industry Analysis and Technology Division of the FCC's Wireline Competition Bureau.

I.	Please check the category press current telecomy potential telecomy business customy consultant, law other business cademic/stude residential customy FCC employee other federal go state or local go Other (please sp	munications of mmunications her evaluating firm, lobbyist customer int omer	carrier carrier vendors/se				
2.	Please rate the report: Data accuracy Data presentation Timeliness of data Completeness of data Text clarity Completeness of text	Excellent (_) (_) (_) (_) (_) (_)	Good (_) (_) (_) (_) (_) (_) (_)	Satisfactory (_) (_) (_) (_) (_) (_)	Poor (_) (_) (_) (_) (_) (_) (_) (_) (_) (_)	No opinion (_) (_) (_) (_) (_) (_) (_)	
3.	Overall, how do you rate this report?	Excellent (_)	Good (_)	Satisfactory (_)	Poor (_)	No opinion (_)	
4.	How can this report be in May we contact you to di Name: Telephone #:	ed • ed to 20 2000 ed to 20 20 20 20 20 20 20 20 20 20 20 20 20	e improven	nents?			
	To discuss t	he information	n in this rep	oort, contact: 202	2-418-0940		
	or for	users of TTY	/ equipmen	it, call 202-418-0	1484	7	
Fax this response to			or		Mail this r	esponse to	
	202-418-0520	Y .		N. Control of the con	Mail Stop	CB/IATD p 1600 F i. DC 20554	